APPENDIX 4

Three-Year Average of the Annual Fourth Highest 8-Hour Ozone Concentration in Parts per Billion

Three-Year Average of the Annual Fourth Highest 8-Hour Ozone Concentration in Parts per Billion*										
Monitor Site	Abbreviation	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002			
		Apach	e County							
No Sites										
		Cochis	e County							
Chiricahua National Monument	CNM	68	68	68	70	69	69			
		Coconir	no County							
Grand Canyon National Park – Hance Camp	GCNP	71	72	73	73	72	73			
Navajo Generating Station	NGS									
		Gila	County							
Rye - closed 11/99	RY			67						
Tonto N.M new 5/02	TONO									
		Grahai	n County							
No Sites										
		Greenle	ee County							
No Sites										
		La Paz	z County							
No Sites										
		Marico	oa County	-			-			
Blue Point	BP			86	87	84	84			
Cave Creek - new 8/01	CC									
Central Phoenix	СР	79	77	78	77	76	75			
Emergency Management - closed 6/01	EM			84	79	73				
Falcon Field	FF			82	80	79	80			
Fountain Hills	FH			86	85	84	84			
Glendale	GL	76	72	75	77	80	80			
Humboldt Mountain	HM			85	86	84	85			
Lake Pleasant - closed 6/01	LP				81	78				
Maryvale	MA			80	81	76	79			
Mesa	ME	88	84	82	79	77	73			
Mt. Ord	MO			86	88	84				
North Phoenix	NP	92	91	88	86	85	85			
Palo Verde	PAVE		76	79	80	78	77			
Pinnacle Peak	PP	88	86	83	85	84	85			
Rio Verde	RV			83	83	85	84			
Roosevelt – closed 1997	RO	0.5		0						
Salt River Pima - closed 10/99	SRPI	88	87	83			0.2			
South Phoenix	SP	83	82	76		74	80			
South Scottsdale	SS	84	80	75	76	77	78			
Super Site	PXSS		81	68	67	67	77			
Surprise - new 4/01	SU									
Tempe	TE						79			

Three-Year Average of the Annual Fourth Highest 8-Hour Ozone Concentration in Parts per Billion*										
Monitor Site	Abbreviation	1995-1997	1996-1998	1997-1999	1998-2000	1999-2001	2000-2002			
		Maricopa Co	unty (continued)							
Vehicle Emissions – closed 1997	VE									
West Chandler	WC			73	72		79			
West Phoenix	WP	81	81	85	86	82	80			
		Mohav	e County							
No Sites										
		Navaj	o County							
Petrified Forest National Park - new 10/02	PFNP									
			County							
Saguaro National Park East	SNPE	79	77	74	73	69	72			
Tucson Children's Park - new 8/97	TCP			69	73	72	73			
Tucson Craycroft	CRAY	78	75	73	73	71	73			
Tucson Downtown	TD	68	65	63	64	65	68			
Tucson Fairgrounds	TF	70	68	68	71	69	70			
Tucson Pomona - closed 9/96	TP									
Tucson Sabino Canyon - closed 7/96	TSC									
Tucson Tangerine	TT	71	70	71	72	71	71			
		Pinal	County							
Apache Junction	AJ	86	83	81	81	80	80			
Casa Grande	CG	74	73	72	77	79	79			
Combs - new 7/02	CB									
Maricopa – new 7/02	MCPA									
Pinal Air Park - new 7/02	PA									
Queen Valley - new 5/01	QUAZ									
		Santa C	ruz County							
No Sites										
		Yavap	ai County							
Hillside - new 4/96	HISD		81	81	83	81	82			
		Yuma	County							
Yuma 2 nd Ave closed 7/96	Y2									
Yuma Western College – closed 2002	YWC			82	76	69				

^{*}Values in red indicate a violation of the 8-hour ozone standard

Sources: Arizona Department of Environmental Quality, Maricopa County Environmental Services Department, U.S. National Park Service, Pima County Department of Environmental Quality, Pinal County Air Quality Control District